

FIG.1

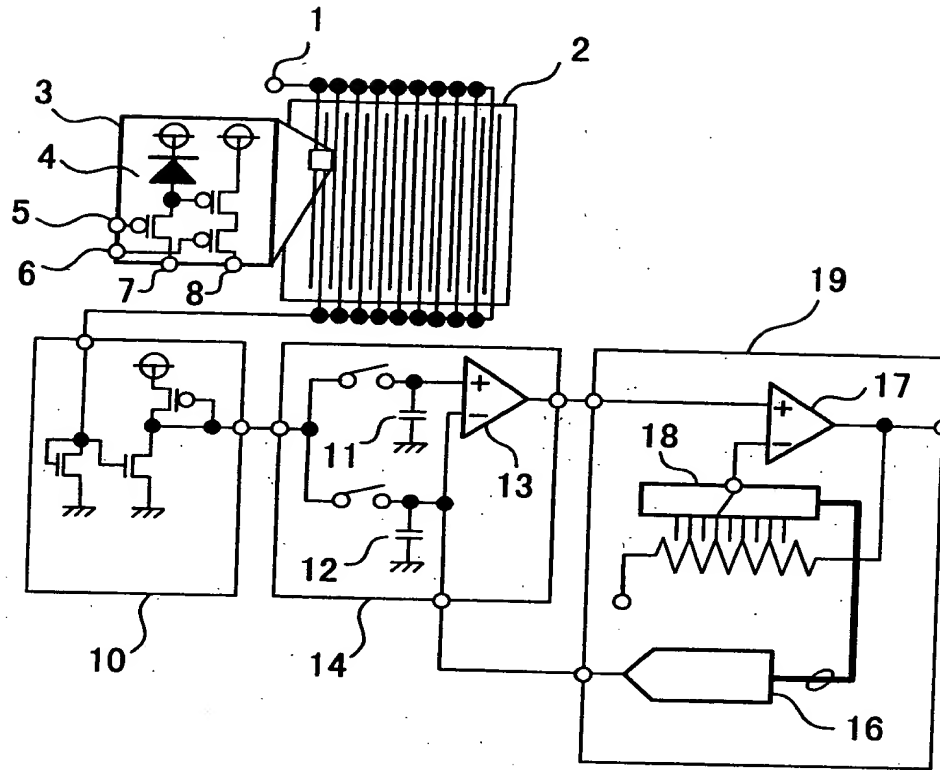


FIG.2A

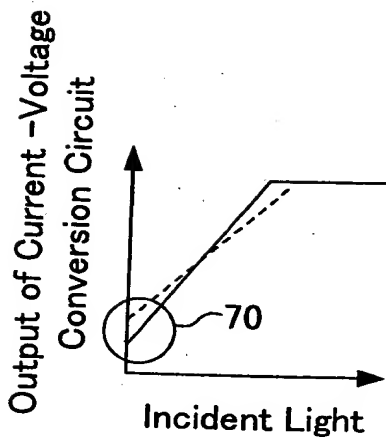


FIG.2B

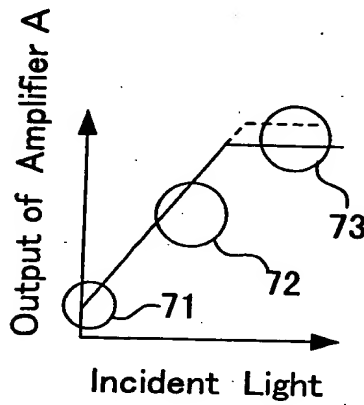


FIG.2C

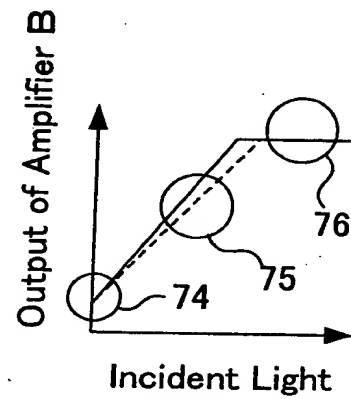
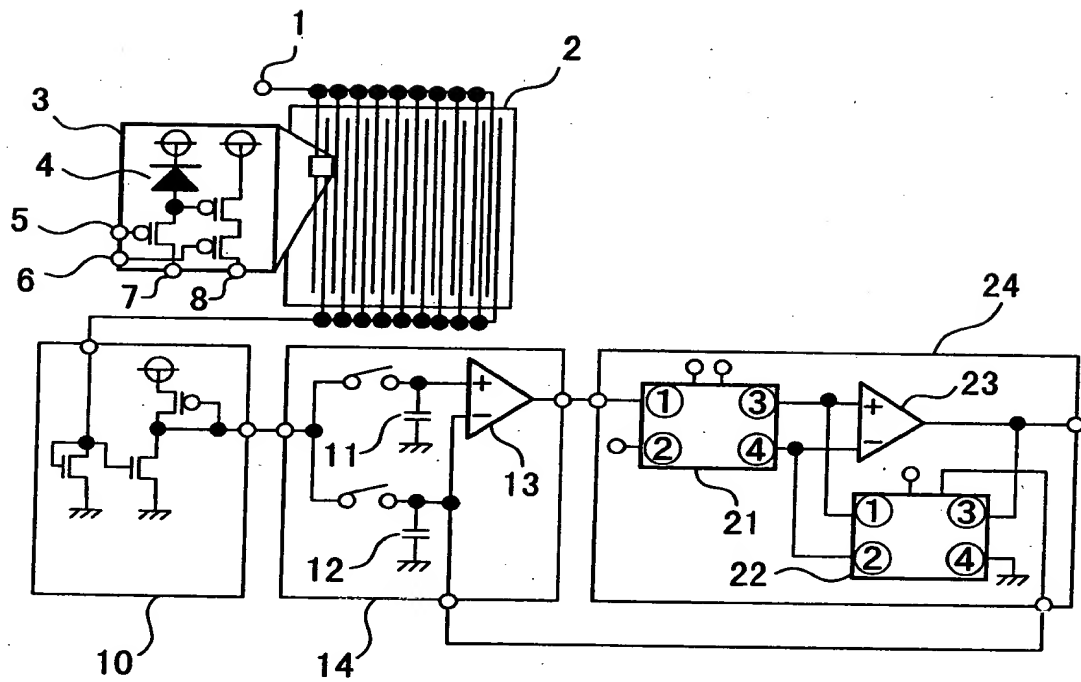
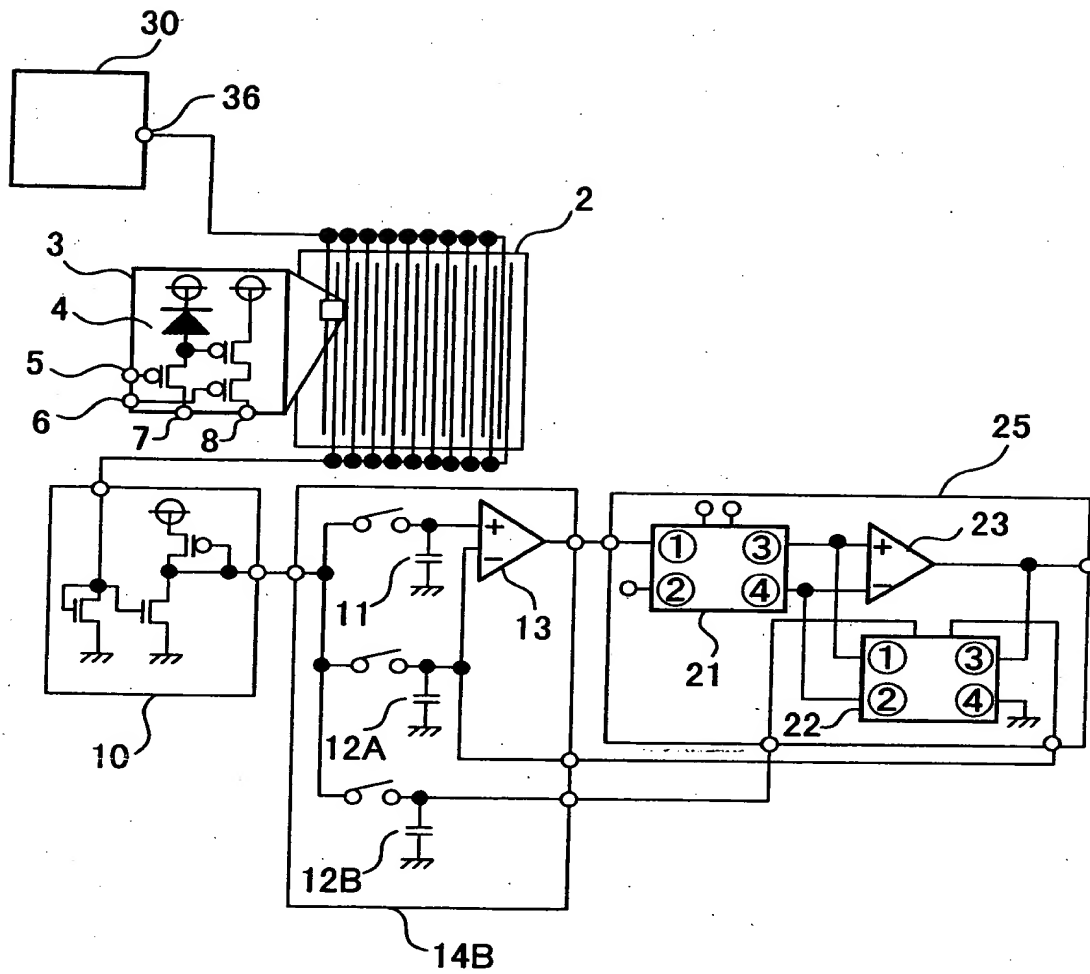


FIG.3



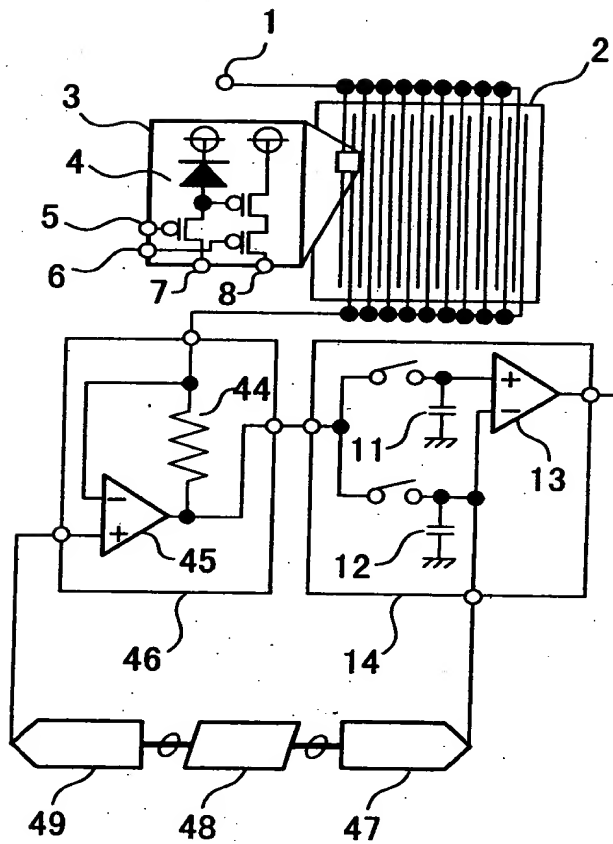
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FIG.4



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FIG.7



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FIG.8

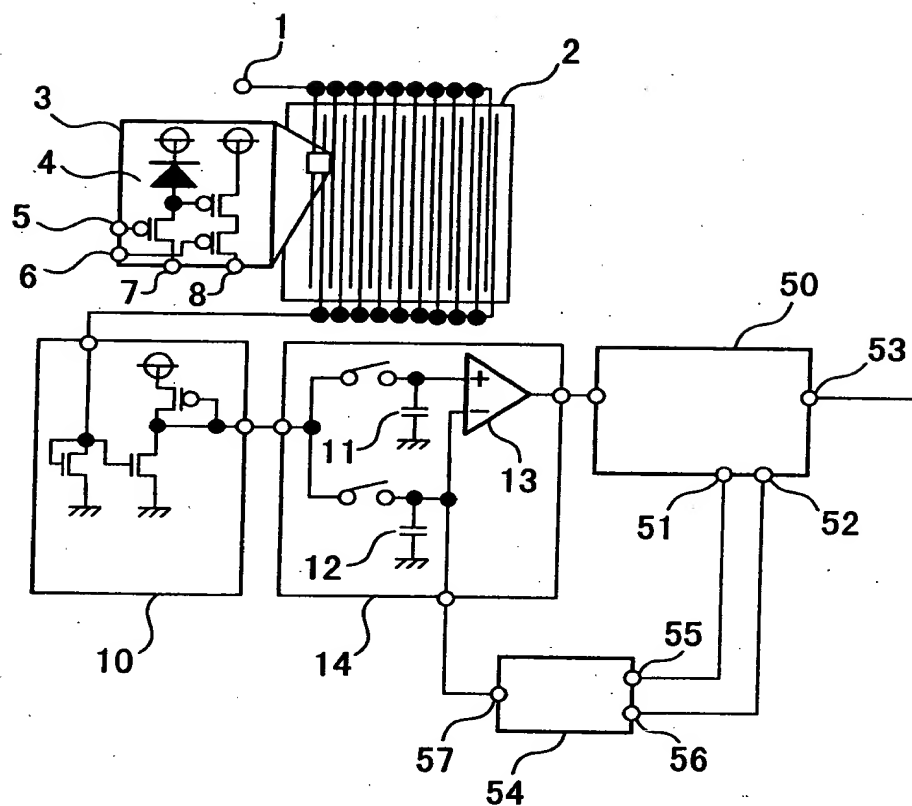


FIG.9

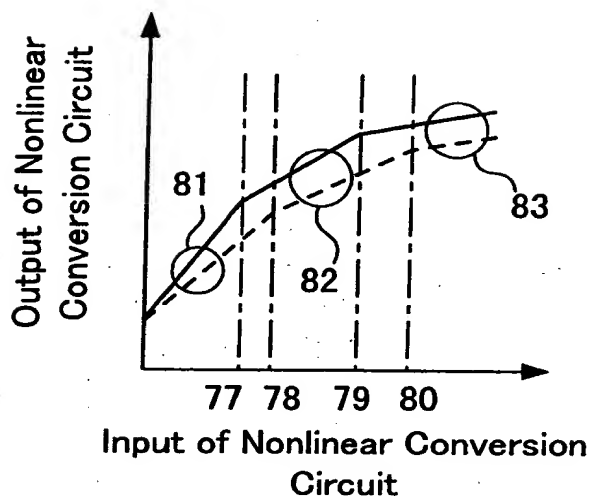


FIG.10A

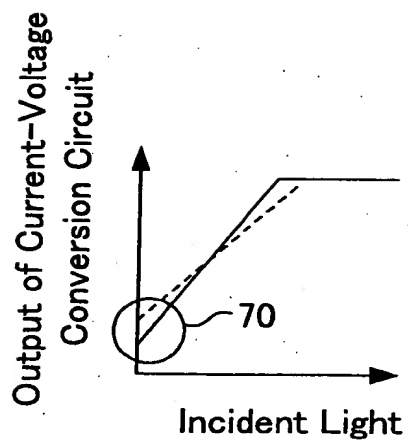


FIG.10B

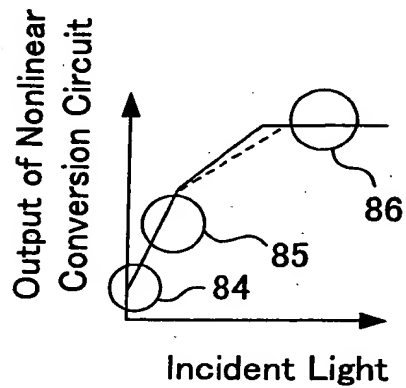


FIG.11A

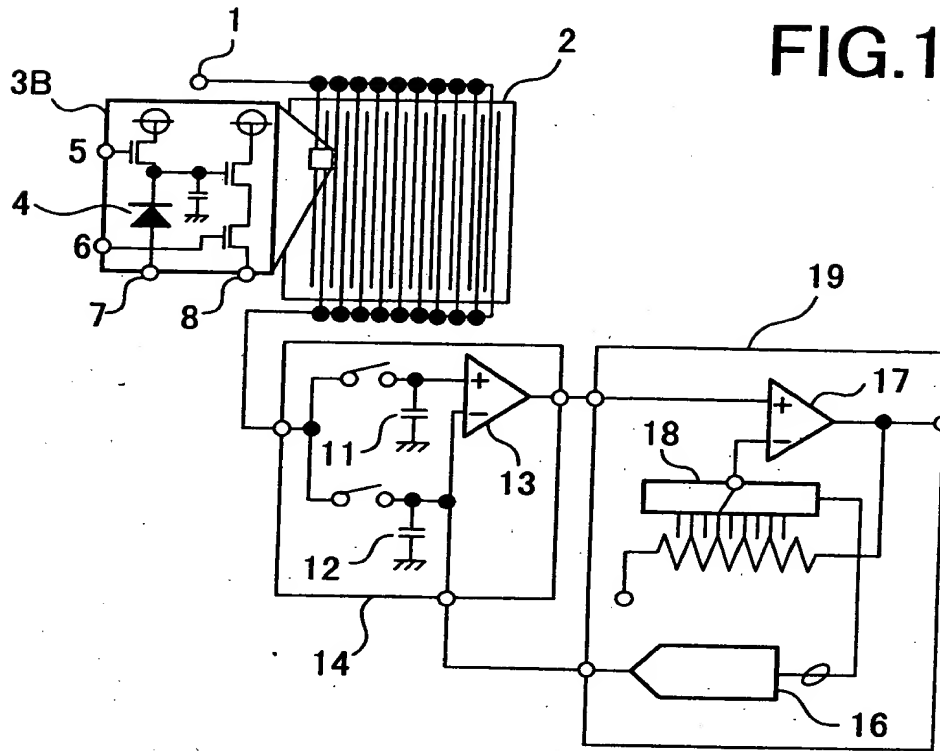
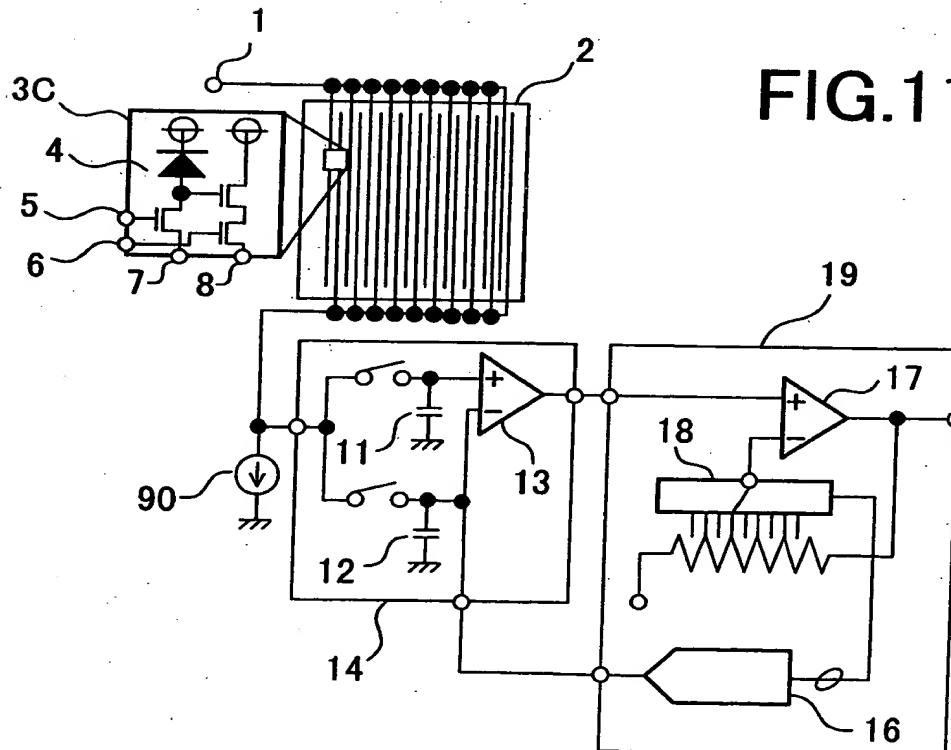
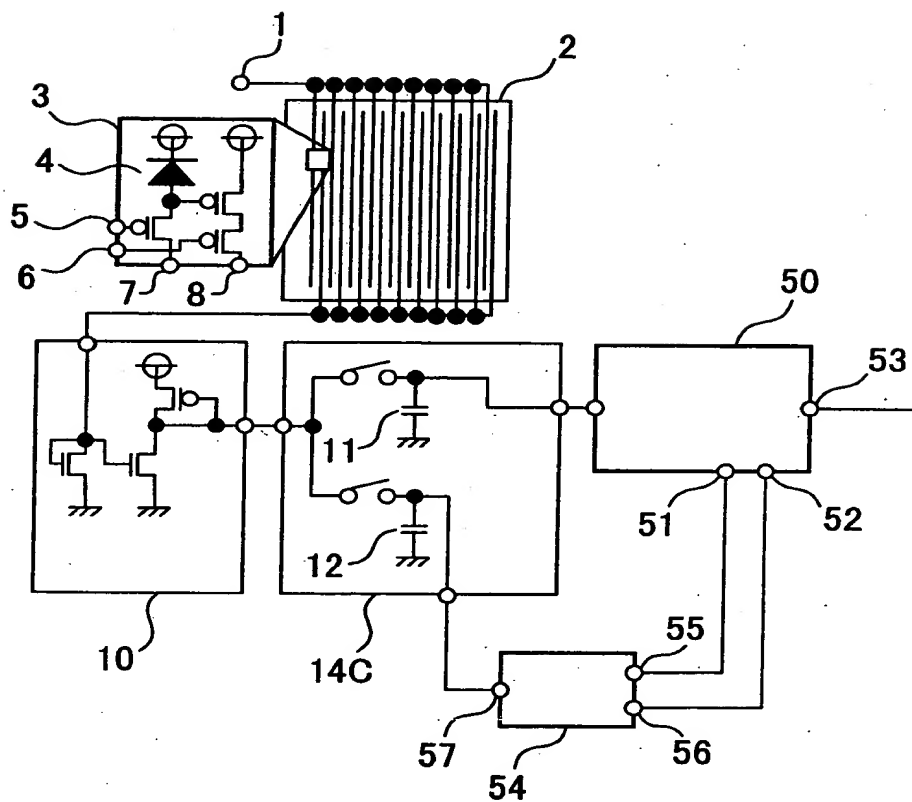


FIG.11B



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FIG.12



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Figure 1 is a block diagram of a multi-channel measuring device. The device features a central array of vertical lines, likely representing channels or sensors. To the left of this array is a control unit containing a diode, a transistor, and various switches. The array is connected to a series of output modules. Each module contains an I/V converter, a differential amplifier (DIF.), and an amplifier (AMP.). The modules are labeled 58, 59, and 60, with ellipses indicating additional modules.

FIG.14

PRIOR ART

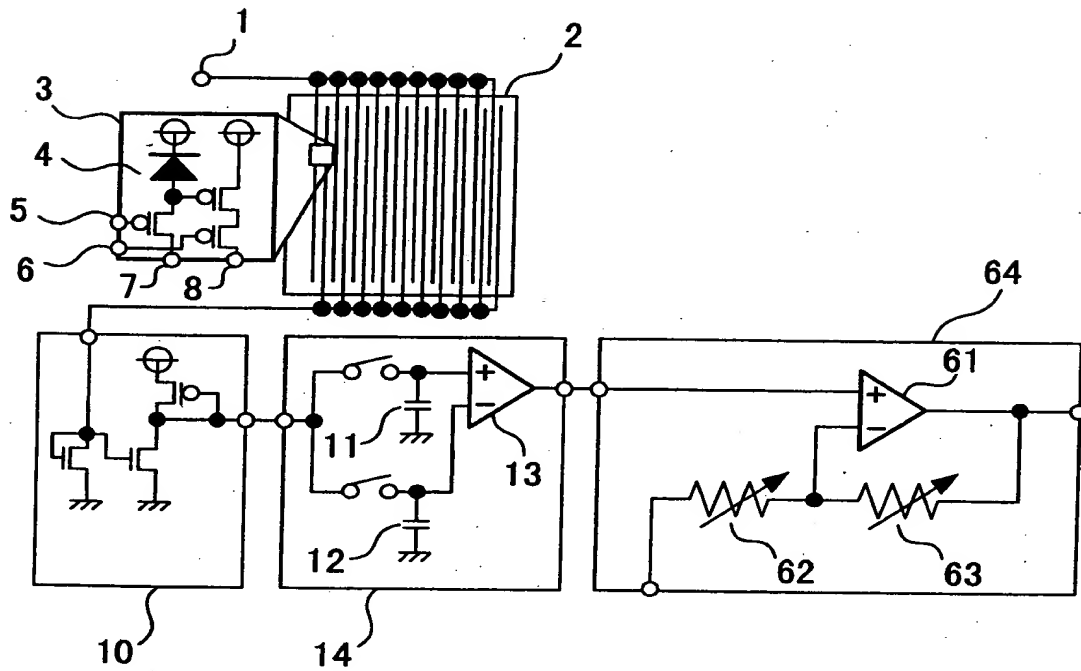


FIG.15A

FIG.15B

PRIOR ART

